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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/27/2004

Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610 EXAMINER DU, THUAN N

PAPER NUMBER

ART UNIT

2116 DATE MAILED: 07/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/760 399	01/12/2001	Sadakazu Shiga	9281-3876	1754	

TITLE OF INVENTION: COMPUTER POWER SUPPLY STARTUP APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate All further cor	respondence including the local below or directed otherwise	Patent advance on	ders and notifica	tion of maintenance tees v	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 07/27/2004 Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610				Note: A certificate of Fee(s) Transmittal. The papers. Each additional trave its own certificate.	mailing can only be used for is certificate cannot be used a lipaper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
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						(Depositor's name)
						(Signature)
						(Dale)
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EXAM	INER	ART UN	IT	CLASS-SUBCLASS	j	
DU, TH	IUAN N	2116		713-300000		
CFR 1.363). Li Change of corresponds Address form PTO/SB/1: Li "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Linless	ion (or "Fee Address" Indica or more recent) attached. Us D RESIDENCE DATA TO E	Correspondence tion form e of a Customer E PRINTED ON Telow, no assignee	(1) the names or agents OR, (2) the name registered atto 2 registered p listed, no nam THE PATENT (p	of a single firm (having as of the party of agent) and the nanatent attorneys or agents. If the will be printed. Fint or type) on the patent. If an assign	a member a 2enes of up to	document has been filed for
	e assignee category or catego	ories (will not be pr	inted on the pater		UNTRY) corporation or other private g	roup entity 🚨 government
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			 □ Payment by credit card. Form PTO-2038 is attached. □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to 			
Advance order + or	сорюз		Deposit Accoun	t Number	(enclose an extra	copy of this form).
•	(from status indicated above MALL ENTITY status. See	•	⊔ b. Applicant i	is not claiming SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and P	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	will not be accepted ent and Trademark	d from anyone of	or to re-apply any previous her than the applicant; a reg	ly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
(Authorized Signature)		(Date)		, , ,		II d Happing
This collection of informati	on is required by 37 CFR 1.3	111 The informatic	on is required to d	obtain or retain a benefit by	the public which is to file (ar	na by the USPIO to process)

Ins collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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5 /			2116	М	
			DATE MAILED: 07/27/2004	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 655 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 655 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	Q.
	09/760,399	SHIGA, SADAKAZU	•
Notice of Allowability	Examiner	Art Unit	
	Thuan N. Du	2116	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due c	d ourse. THIS
1. \boxtimes This communication is responsive to <u>amendment filed or</u>	n March 5, 2004.		
2. 🔀 The allowed claim(s) is/are 1, 3, 4 and 7 (renumbered as	<u>s 1-4)</u> .		
3. 🔀 The drawings filed on 12 January 2001 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	uirements
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			TICE OF
 CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	erson's Patent Drawing Revie —· er's Amendment / Comment o t 1.84(c)) should be written on t	r in the Office action of the drawings in the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	oosit of BIOLOGICAL MAT T FOR THE DEPOSIT OF BI	ERIAL must be submitted. No OLOGICAL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SE	6. Interview S Paper No.	nformal Patent Application (PTO Summary (PTO-413), /Mail Date s Amendment/Comment	-152)
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposition of Biological Material		S Statement of Reasons for Allow	vance
		REHANA PERVEI PRIMARY EXAMIN	EN IER